

Key milestones



Founded by **Dr Nelson Handal, MD**, 2003

Distinguished Fellow of the APA and double board certified Psychiatrist.

Led by leading CNS researchers in the top 99.26% of all researchers globally, per globaldata.com

One adaptive assessment to predict **80+ mental health conditions**

First to market with **adaptive assessment technology** (250+ 2005)

proprietary algorithms)

Go beyond PHQ9 and GAD7 for **best-in-class** mental health clinical decision support

IP and copyright on all mental health questioning

sets (awarded design patents and utility patents pending)

Fully **HIPAA, GDPR** and **FDA 21 CFR Part 11** Compliant

CEO is awarded **2022 Christine Pierre Clinical Trials Lifetime Achievement Award**—the highest honor in Clinical research

Over **1M+ conditions predicted** and verified by medical professionals

Signed contract with the largest TMS provider in USA (rollout to

136 clinics by Q1 2024)

Syracuse University has been using Clinicom at 58 SUNY campuses for Student mental health

Contracted APA Study on Clinicom utility with Cross cutting tool.



DISCLOSURES – INDEPENDENT CLINICAL RESEARCH SITE FOR PHARMA/FDA SINCE 2003

- Completed FDA Phase 1-3b Research Grants and sponsors
 - AbbVie & Allergan
 - Johnson & Johnson
 - Janssen
 - Merck
 - Eli Lilly Bristol Myers Squibb
 - Pfizer
 - Bristol Myers Squibb
 - Spark therapeutics
 - Apellis
 - Ardelyx
 - Novartis
 - Biogen
 - Lenstec
 - Bausch and Lomb
 - Glaukos
 - Alcon
 - IQVIA
 - Syneos
 - Icon
 - PPD
 - Various other sponsors & CROs Since 2003

APPENDIX II: Pharma

The go-to for pharma for clinical testing

Members of our team have worked on over 190 FDA Phase II & III clinical trials—bringing 83 drugs and devices to market

That includes 23 common drugs that have touched hundreds of millions of patients.

Our team has been trusted by pharma with their most sensitive Intellectual property for two decades. We are who pharma turns to for measuring mental health accurately.



clinicom.com

Mirapex
pramipexole dihydrochloride tablets

Lexapro
escitalopram oxalate

Cymbalta
chlorhydrate de duloxétine

Vraylar

Latuda
(lurasidone HCl) tablets

Focalin XR
dexmethylphenidate HCl

ABILIFY

LYRICA
PREGABALIN

PAXIL
PAROXETINE

Celexa
citalopram HBr

Viibryd
vilazodone HCl

VENLAFAXINE HCl
EFFEXOR XR

Trintellix
vortioxetine

Seroquel
Quetiapine/Quetiapine

Saphris (asenapine)

strattera
atomoxetine HCl

intuniv XR
guanfacine Extended-Release Tablets

GEODON
ziprasidone Capsules

Fetzima
levomilnacipran ER capsules

Adderall XR

Risperdal CONSTA
risperidone Long-Acting Injection

Lamictal
(LAMOTRIGINE)

CONCERTA
methylphenidate HCl



Why We Exist



Who lives with
a mental
disorder today?

8% of children

14% of adolescents

20% of adults

Our mission:

To help providers make clear and confident diagnoses and treatments for better mental healthcare outcomes



We are making mental health assessments as easy and accurate as blood tests.”

Nelson M. Handal, M.D.,
Founder & Chairman, Clinicom

- Distinguished Fellow of the American Psychiatric Association
- Certified Child & Adolescent Psychiatrist
- Diplomate of the American Board of Psychiatry and Neurology



[clinicom.com](https://www.clinicom.com)

The Clinicom Difference

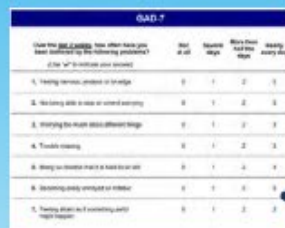
We analyze ALL the criteria needed to assess patients

For 80+ mental health conditions—from one adaptive assessment

Relying on the GAD7, DAS10, or PHQ9 means you could miss hidden comorbidities

The standard forms look only at some criteria—not all that's required to make a diagnosis. And how can you know WHICH test to give patients before you diagnose them?

Patients can and do fall through the cracks



GAD-7

(Use the GAD-7 to screen for generalized anxiety disorder (GAD). It is a 7-item self-report questionnaire.)

	Not at all	Several days	More than several days	Nearly every day
1. Feeling nervous, anxious or on edge	0	1	2	3
2. Not being able to relax or unwind completely	0	1	2	3
3. Nothing you can do about different things	0	1	2	3
4. Trouble concentrating	0	1	2	3
5. Worrying too much about too many things	0	1	2	3
6. Trouble sleeping	0	1	2	3
7. Feeling restless or overactive	0	1	2	3



Depression Anxiety Stress Scales - 10 (DASS-10)

Please read each statement and select the statement that indicates how much each item has applied to you over the last 7 days. There are no right or wrong answers. Do not spend too much time on any question.

1. The things I do are boring

2. I do not sleep as well as I should

3. I am not as energetic as I used to be

4. I am not as interested in the things I used to do

5. I am not as confident as I used to be

6. I am not as happy as I used to be

7. I am not as motivated as I used to be

8. I am not as interested in the things I used to do

9. I am not as confident as I used to be

10. I am not as happy as I used to be



PHQ-9

Over the last 2 weeks, how often have you been bothered by the following problems?

	Not at all	Several days	More than several days	Nearly every day
1. Little interest or pleasure in doing things	0	1	2	3
2. Feeling tired or having little energy	0	1	2	3
3. Feeling sad or hopeless most of the time	0	1	2	3
4. Trouble concentrating	0	1	2	3
5. Trouble sleeping	0	1	2	3
6. Feeling down, depressed, or hopeless	0	1	2	3
7. Thoughts of hurting yourself or others	0	1	2	3
8. Trouble with thoughts or feelings	0	1	2	3
9. Trouble with thoughts or feelings	0	1	2	3
10. Trouble with thoughts or feelings	0	1	2	3

Clinicom checks for all the criteria for 80+ mental health conditions

The BIG PICTURE

Our AI ensures accurate and complete assessment for over 80 conditions every time!



Clinicom helps clinicians remove the guesswork

Assisted intelligence to support clinical decision making

BEFORE

It's guesswork trying to solve the puzzle of a patient's mental health and history

Provider asks patient to fill out paperwork in-office — then asks them to verbally answer questions in-person (i.e. eating, depression, etc.) subjectively.



This **OLD WAY** leads to **POOR** outcomes for mental health conditions

↓ Up to **71%** Untreated

↓ Up to **79%** Misdiagnosed

AFTER

One single assessment accurately identifies **80+** mental health conditions

Provider sends link to patient who completes assessment pre-visit. Complete medical history reveals indicators for mental health conditions.



Now there's a **BETTER WAY**



This **NEW WAY** leads to **BETTER** outcomes for mental health conditions

- ↑ **+83%** Increased identification of hidden comorbidities in mental health
- ↑ **+49%** Increased capacity with existing resources
- ↑ **96%** Care team satisfaction

Practitioners

Clinicians are expected to do an IMPOSSIBLE job

Limited time with patients and poor testing methods can cause providers to overlook a mental health condition or worse—misdiagnosing patients who then receive the wrong diagnoses, the wrong meds, and the wrong treatments.

3,652
criteria

According to DSM, there are 3,652 criteria and billions of permutations to detect and properly diagnose an individual's mental health conditions.



APPENDIX: Product Demo



Our Difference/IP

250+ proprietary
algorithms deliver
**precise clinical
decision support** for
mental health

**Comprehensive DSM 5-
based mental health
assessment tool for 80+
mental health
conditions**

Diagnosis #5

Diagnosis #4

Diagnosis #3

Diagnosis #2



clinicom.com

Clinical Value for Patients

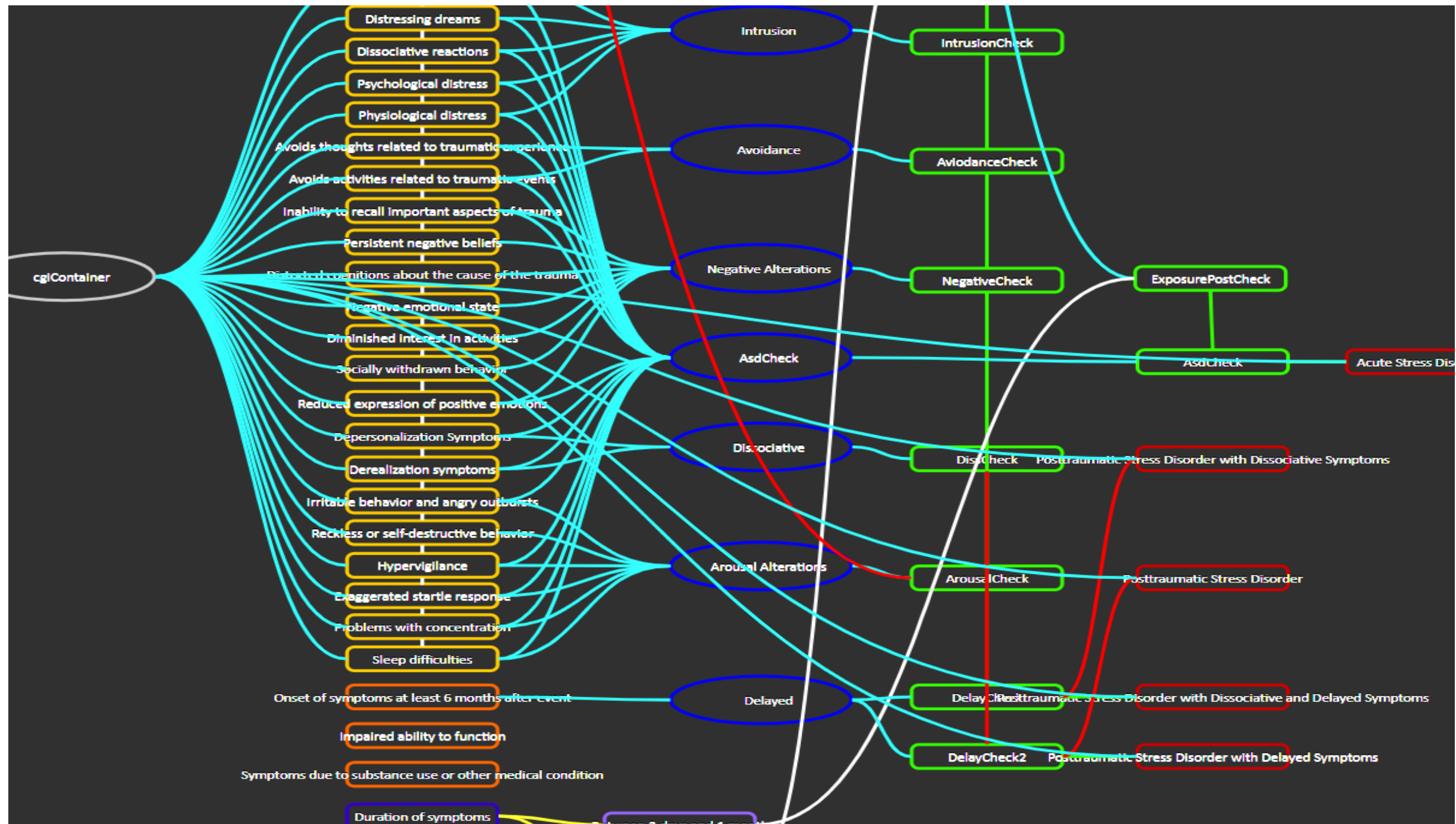
- Clinicom never forgets to ask the right questions.
- Clinicom uncovers the most mental health conditions.
- Patients can tell their complete story with no time limits in their own words.
- Patients can elaborate as much as they like on important topics.
- Clinicom can be used for children 5+, adolescents and adults.
- Safe and secure place to share sensitive topics such as abuse.
- Patients can freely respond to questions in a private, judgment free space.
- Patients can ask their doctor to share a PDF of their report for health data portability.
- Patients visualize and learn what symptoms are contributing to their condition.
- Patients visualize and learn about their treatment progress.

Clinical Value for Clinicians

- Access all relevant bio-psycho-social information before and while seeing the patient.
- Never forgets to ask the right questions.
- Improve rapport with your patients.
- Maximize time to address patient's issues.
- Reduce number of visits required to obtain a proper diagnosis
- Reduce number of visits to stabilize patients.
- Accept, Reject, Rule Out or Add a diagnosis.
- Reduce hospitalizations by stabilizing patient's conditions sooner.
- Improve bandwidth in the Emergency Room by remote screening.
- Improve Clinical Decision Making and Differential Diagnosis.
- Uncover hidden comorbidities.
- Improve treatment adherence outcomes.
- Track medication effectiveness.
- Track treatment outcomes over time.

Clinical Utility

- 80+ Mental Health Conditions Assessed in a **single adaptive assessment** .- Clinicom Pro & Clinicom
- 255 clinical proprietary algorithms for anyone 6 or older
- Library of Validated Standardized assessments for Follow ups or initial
- SDOH and dozens of Informational proprietary algorithms, Family & Treatment Histories, Social Factors.
- Accept, Reject or Rule Out Dx, Patented feature
- Follow Up assessments - with automatic Follow up cadences and frequency management
- Treatment Outcomes, Statistics and Graphing.



APPENDIX: Scorecard

High patient engagement and improved outcomes



Statistics are Clinicom user statistics. Information and results may vary depending on clinical setting.

SaaS Business Model



\$12 per patient yearly

Fee includes:

- Augmented intelligence technology solution
- Unlimited patient assessments for 12 months
- Unlimited access to the Clinicom Clinical Decision Support System
- No user or seat fees
- No recurring monthly charges
- Free training and support

Covered by insurance

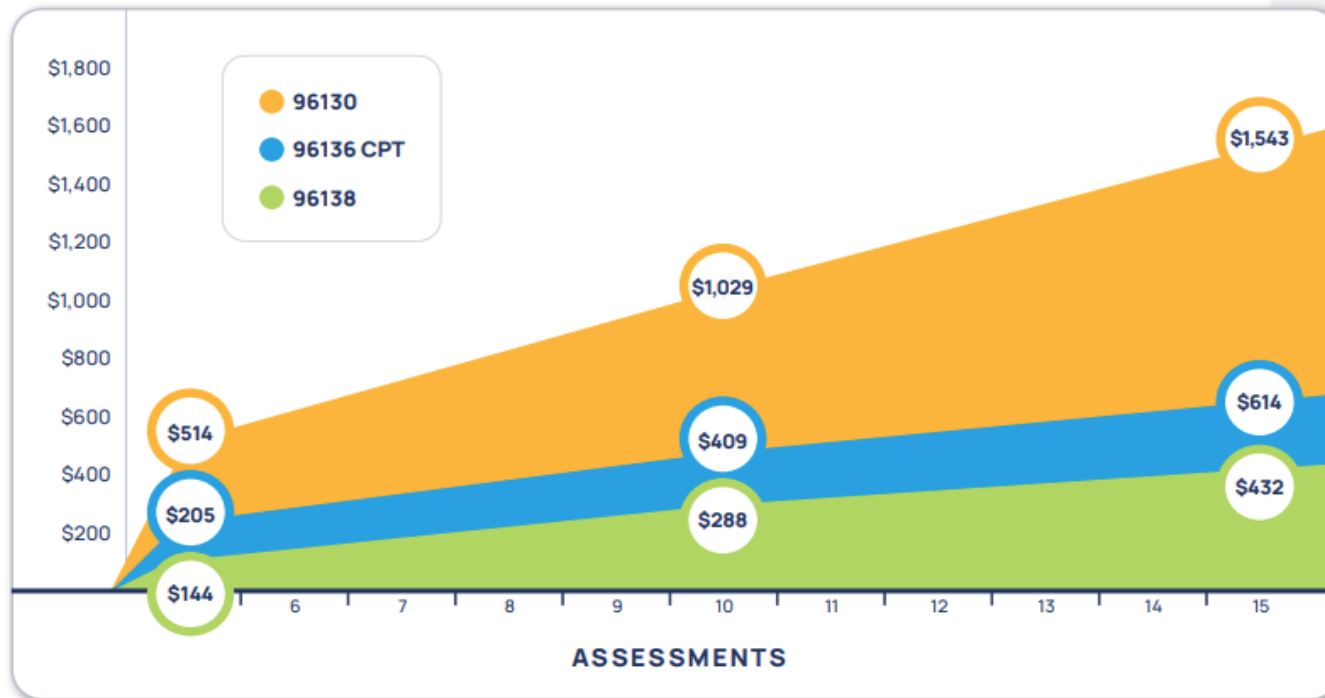
Review of Clinicom is covered by most major insurance companies, including Medicaid.



clanicom.com

Business case

Revenue Center



Reimbursement by Insurance Use Codes

Type	Performed By	CODE	Conditions	Minimum Time	Allowable
Screening	Any	96127	1-4	N/A	\$5
Test Admin	Provider	96136	2+	16 minutes	\$48
Test Admin	Technician	96138	2+	16 minutes	\$38
Test Eval	Provider	96130	1+	31 minutes	\$122



Average MD bills codes
96136 and **96130**

Maximum Billable
 $\$48 + \$122 = \$170$

Average \$60-\$120 multiple times a year for only \$12

- MDs see 25-35 patients daily, including about four new patients a day
- PHDs see 7 patients a day—will average 20% less with same numbers
- CRNPs will average 30% less with the same numbers
- LPCs see 5-7 patients a day
- Counselors cannot bill insurance so would resell the \$12 for about \$20-\$50 for a 2x to 4x value



CLINICOM

ADHD Rating Scale - O

Adult ADHD Self-Report Scale (ASRS)

Adverse Childhood Experiences International Questionnaire (ACE-IQ)

Antidepressant Treatment Response Questionnaire (ATRQ)

Applied Cognitive Abilities Short Form

Brief Symptom Rating Scale - Positive

Buss-Perry Aggression Questionnaire (BPAQ)

Clinically Useful Depression Outcomes Scale (CUDOS)

Clinician Administered PTSD Scale - 5 (CAPS-5)

Compassion Satisfaction and Compassion Fatigue Scale (PCFS)

Demonstrated Clinical Competence Scale (DCCS)

Drug Abuse Screening Test (DAST)

Epidemiologic Surveys Instrument

DSM-5 Self-Rated Level 1 Cross-Cutting Symptom Measure

Frequency, Intensity, and Burden of Side Effects Scale (HIAES)

Hamilton Anxiety Rating Scale (HAM-A)

Harassment Rating Scale for Depression Rating Scale (HARS)

Montgomery-Åsberg Depression Rating Scale (MADRS)

NICHQ Vanderbilt Assessment - Teacher

NICHQ Vanderbilt Follow-up - Parent

NICHQ Vanderbilt Follow-up - Teacher

NIDA - JAMA

Patient Health Questionnaire-9 (PHQ-9)

Pediatric Anxiety Rating Scale (PARS)

PROMIS - Global Health Metrics

PROMIS - Pain Interference

PROMIS - Pain Interference

PROMIS - Self-Efficacy for Managing Emotions

PROMIS - Sleep Disturbance

Psychiatric Symptom Severity Scale (PSSS)

PTSD Checklist for DSM-5 (PCL-5)

Scale of Social Interaction

Severely Impaired Social Functioning Scale (SIF)

Social Interaction Anxiety Scale (SIAS)

The Generalized Anxiety Disorder-7 (GAD-7)

Anorexia Nervosa

Asthma Spectrums Study

Bulimia Nervosa

Communication Disorders

Conduct Disorder

Disruptive Disorder

Encephalopathy

Gastrointestinal Disorders

Inflammatory Hypertension/Hypotension

Learning Disabilities

Major Depression and Suicide

Manic Episodes

Obsessive Compulsive Disorder

Operational Defiant Disorder

Oversensitive/Generalized Anxiety Disorder

Post-Traumatic Stress Disorder

Reactive Attachment Disorder

Schizophrenia

Selective Mutism

Sensory Processing Disorder

Separation Anxiety Disorder

Sleep Disorders

Social Phobia

Specific Phobia

Substance Use Disorder

Tic Disorders

Autism Spectrum Disorder

Biopsychosocial Model

Conception And Pregnancy

Current Treatments

Developmental Disabilities

Early Temperament

Employment

Family History

Leisure Time

Lived Of Care

Military History

Parent Medical History

Post Psychiatric Hospitalization

Quality of Life

Self-Management

Sexual Development

Stress Assessment

Stress Management

Stressors

Support Systems

Clinicom is providing this information for illustrative purposes only and does not guarantee that these will be successful with every payer and at what reimbursement rate.

Case Studies



greenbrook gb
TMS NeuroHealth Centers

BEFORE

Greenbrook's biggest challenge was prescreening TMS patients for detailed criteria prior to booking the limited time their Clinician has for applicable patients.

Manual screening prior to Clinicom:

- Labor intensive
- Required repeat phone calls and clinic visits
- Netted poor results

Greenbrook TMS is the world's largest TMS provider across 136 locations with an ARR of \$72M

Clinicom secured the Greenbrook contract in June of 2023

AFTER

- Clinicom accelerated new patients TMS starts by **44%**, with fewer resources.
- Reduced labor cost on intake staff by **52%**.
- Lowered Screen Failure ratio at TMS centers to optimize operations and results.
- Each Greenbrook location formerly had two Patient Screening staff. With Clinicom, **one staff member can now manage four sites**—saving overhead while accelerating identification of TMS patients.



Clinicom is a force multiplier.”

Bryce Newman, Greenbrook TMS VP Ops

The experts driving our innovative solutions



Dr Nelson Handal, MD DFAPA
Founder & Chairman

- Co-founder, Harmonex Neuroscience Research & Clinicom
- Heidelberg University, Germany
- Psychiatry residency, State University of New York—Syracuse
- Primary investigator in 100+ pharma clinical trials
- Recognized as one of America's Top Psychiatrists
- Distinguished Fellow of the American Psychiatric Association



Michael Horning
Chief Executive Officer

- Exited co-founder of Simple Admit (acquired)
- 20+ years in healthcare SaaS leadership
- Scaled nationally recognized health tech platform
- Proven track record in sales, GTM strategy, and operational execution



Ignacio Handal
President

- Co-founder of two nationally renowned clinical research centers
- >90 multimillion-dollar clinical research studies for pharma
- 2022 Christine Pierre Clinical Trials Lifetime Achievement Award recipient
- Undergraduate Studies Pre-Med/Microbiology, Auburn University



Trish Corey
Chief Operating Officer

- Key operator behind Simple Admit's national expansion (acquired)
- Deep experience in SaaS operations and healthcare delivery
- Scales internal systems for growth and execution



Michael Gronau
Chief Strategy Officer,
Interim CFO

- 15 years advising entrepreneurs to prepare for private equity investments
- Primary focus on problem solving, operations and financial modelling
- Built a multimillion-dollar enterprise which he successfully sold



Les Jordan
Chief Technology Officer

- Former Chief Technology Officer for Microsoft Life Sciences
- Senior positions with Quintiles, Huron Consulting, State Street Bank
- Bachelors Degree, Psychology, University of Massachusetts



Mattias Schroeter
Vice President of Sales

- 12+ years with Med Device and Pharmaceutical companies globally
- Primary focus: eClinical Software, Clinical Trials, Regulatory Compliance, H.E.O.R., Market Access, and Pharmacovigilance
- Former Vice Chairman and board member for The Center for Educational Advancement
- Currently serving his community as Mayor
- Degrees in Marketing, Economics, Software Engineering and German



Marcus Couch
Chief Marketing Officer

- Pioneer in digital media; contributed to development of the first Internet graphic browser (1993) and early podcasting infrastructure (2004)
- Led marketing and digital strategy initiatives for global brands including Nokia, Guitar Center, Farmers Insurance, GoDaddy, AmeriGas, and the U.S. Department of Defense
- 25+ years of experience in digital marketing, brand growth, and audience engagement



The people who help to shape our success



Fiona Banister
Co Chair Clinicom Research
Institute & The Global
Mental Health Initiative



Whitfield Athey
Investor and
Strategic Advisor



Orchid Jahanshahi
Investor and
Strategic Advisor



Barry Stamos
Founder & CEO,
Supernova



Tuck Stibich
Chief Scientific Officer,
Xenex Healthcare Services



Dr Matt Vogel
CEO, VXVY
Mental Health



Dr Joel Raskin
Eli Lilly, Head
Psychiatrist



Dr Christopher Lucas
Professor of Psychiatry,
Syracuse University



Dr Smit Patel
Program Lead, Digital
Medicine Society
(DiMe)Lens-AI



John Nosta
Founder, NOSTALAB



Dr Anthony Kessel
Clinical Director,
National Clinical Policy
NHS (UK)



Vinny Lobdell
Founder & Director,
Healthway Products



Dr. Adam Gazzaley
David Dolby Distinguished
Professor, UCSF;
Founder & Executive
Director, Neuroscape



Andy Russell
Entrepreneur
Investor
Ethical Tech Advocate



Devin Daly
Founder & CEO,
Impel



Easy



Add-on to Intake Experience

Clinicom is a trusted, secure and regulatory compliant solution

Get started in minutes—cost is \$12 per patient/yearly—covered by most major insurance providers.

MODERNIZE INTAKE
94% completion rate

Fast



Upgrade Patient Experience

94% completion rate in less than 30 minutes (pre-visit)

Access the most comprehensive medical history available—sourced securely from the patient.

MORE ACCURATE
Lowered clinical burden on staff

Efficient



Optimize Outcomes

Improves evidence-based healthcare

Augmented intelligence enhances decision making for data-driven treatments plans for better care.

HIGHER RETENTION RATE
96% satisfaction rating



Thank You



A better way to detect **Mental Health Conditions**

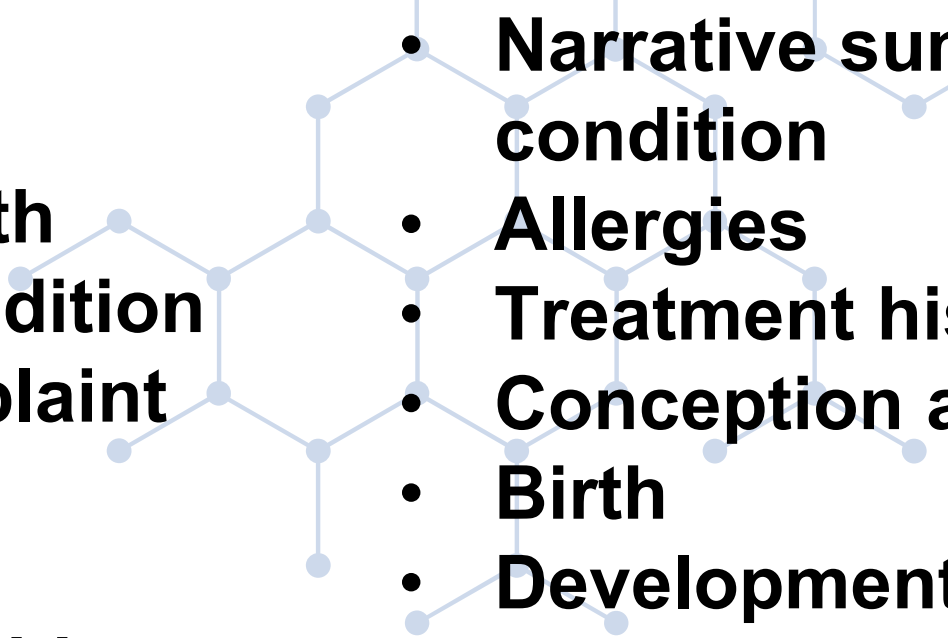


Ignacio Handal, CEO

| lhandal@clinicom.com

| 334.718.6724

Biopsychosocial Domains of Clinicom

- 
- **Patient information**
 - **Medications**
 - **Report Summary with severity of each condition**
 - **Detailed Chief Complaint**
 - **Detailed Secondary Complaint (s)**
 - **List of conditions, with condition's severity and detail of symptoms severity**
 - **Narrative summary per condition**
 - **Allergies**
 - **Treatment history**
 - **Conception and pregnancy**
 - **Birth**
 - **Development**
 - **Truthful report acknowledgement**

Biopsychosocial Domains of Clinicom PRO

- **Adoption**
- **Past psychiatric history**
- **Past medical history**
- **Military history**
- **Family history**
- **Support system**
- **Safety**

- **Stressors**
- **Education**
- **Employment**
- **Leisure**
- **Legal**
- **Quality of life**

APPENDIX: What They Are Saying

FROM A Patient

Misdiagnosed for years,
Alexandra is now getting
the right care



I finally feel heard and understood. I filled out an assessment pre-visit and my experience with my doctor was night and day different. I finally feel like I'm getting the right treatment, as I'm getting better and not worse."



Alexandra M. Shuster
United Kingdom

FROM A Provider

Clinicom is fully
reimbursable and
easy to access



Clinicom can be reviewed within the context of the office visit. **This makes my time with the patient more meaningful and efficient.** Insurance reimbursement for Clinicom is a separate service provided at the time of the office visit. **It's a financially viable option for clinicians within the context of primary care."**



Dr. James Wiley
MD, FAA
Clinicom User

FROM A Payor

Clinicom provides both
predictive AND
prescriptive analytics



It's the perfect tool. As I cross-maneuver from Medicaid to our Military, Veterans and Commercial programs, I have been asking the Care engagement team for something like this for 25 years. The tool is powerful. It enables **faster diagnosis**—so all patients get treatment sooner than has ever been possible."



Dr. Brian Masterson
MD, MPH, FACP, FAPM
Senior Medical Director
Optum United

And more...

“ Easy to use for both patients and clinicians.

— Dr. McCleod

“ Allows me to be in two places at once.

— Dr. Pearson

“ We won't see a patient until they have taken a Clinicom assessment.

— Dr. Humphries, PhD

“ We looked for a digital way to accelerate care (i.e., increase efficiency and thereby capacity), and Clinicom provided those means.

— Dr. Costello

“ Clinicom provides multiple diagnoses from a very large number of possible conditions. Nothing else can provide this.

— Dr. Pfeifer



Building the **future** of mental health

The time is now

The recent emergence of AI, Blockchain, IoT and frontier technologies is revolutionizing healthcare infrastructure and enabling a new model of care.

Our wholistic and futuristic vision includes:

- Value- and metric-based care
- Genetic genotyping
- Drug metabolism
- Personalized medicine
- Mental health phenotyping
- Post-marketing monitoring of adverse events
- Longitudinal studies
- Population health
- Care navigation and triage
- Clinical decision support
- Ai prescriptive analytics
- Ai population analytics
- Ai concomitant drug interaction monitoring
- Ai personalized avatar psychiatrist
- Ai patient engagement and education
- Ai personalized dosing
- Ai SOAP notes
- Ai decentralized clinical trials
- Ai Smart Patient registries
- Ai on-demand analytics
- Ai therapy and CBT
- Ai Chat support



Disclaimer

This presentation has been prepared by Clinicom Healthcare, Inc. (the “Company”), for exclusive use of the party to whom the Company delivers this presentation (together with its subsidiaries and affiliates, the “Recipient”). This presentation contains proprietary, non-public information regarding the Company.

Any estimates or projections as to events that may occur in the future (including projections of revenue expense, and net income) are based on information provided by the Company and other publicly available information as of the date of this presentation. There is no guarantee that any of these estimates or projections will be achieved. Actual results will vary from the projections and such variations may be material. Nothing contained herein is, or shall be relied upon as, a promise or representation as to the past or future. The Company expressly disclaims any and all liability relating to or resulting from the use of this presentation.

This presentation has been prepared solely for informational purposes and is not to be construed as solicitation or an order to buy or sell any securities or related financial instruments. The Recipient should not construe the contents of this presentation as legal, tax, accounting or investment advice or a recommendation. The Recipient is urged to conduct an independent evaluation of the Company and should consult its own counsel, tax and financial advisors as to legal and related matters concerning any transaction described herein. This presentation does not purport to be all-inclusive or to contain all of the information that the Recipient may require.

No investment, divestment or other financial decisions or actions should be based solely on the information in this presentation. The Recipient should not rely on any information contained herein. This presentation has been prepared on a confidential basis solely for the use and benefit of the Recipient. The Recipient agrees that the information contained herein and in all related and ancillary documents is not to be used for any other purpose, that such information is of a confidential nature and that the Recipient will treat in a confidential manner. Distribution of this presentation to any person other than the Recipient and those persons retained to advise the Recipient who agree to maintain the confidentiality of this material and be bound by the limitations outlined herein, is unauthorized without the prior consent of the Company. This material may not be copied, reproduced, distributed or passed to others at any time without the prior written consent of the Company.